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KAM
7/17/06

AMENDMENTS TO THE SPECIFICATION

Please rewrite the first full paragraph beginning on page 9, line 9 as follows:

The processing solvents for processing single base propellants include conventional solvents for NC which vary depending on the N content of the nitrocellulose. Thus, high grade nitrocellulose which has above about 13.15% N is practically insoluble in ~~either~~ ether, but is readily dispersed by plasticizers and acetone. Below about 13.15%N ether can be used. In some cases, combinations of acetone or ether and other solvents such as alcohols or other ketones are preferred.

Please rewrite the paragraph at page 13, line 4 as follows:

Table 2B depicts an additional example, Example 4, in which DNT fraction is replaced by a lesser amount of a material known as plasticizer "~~319~~" "340", which is acetyltriethyl citrate, purchased as Citroflex A-2 from Morflex, Inc.